

COPY OF PAPERS  
ORIGINALLY FILED

TD

2661 #3

Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)

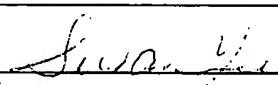
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/032,979	
	Filing Date	November 2, 2001	
	First Named Inventor	Timothy M. O'Neil	
	Group Art Unit	Unknown	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	41	Attorney Docket Number	PA1638US

**RECEIVED**  
MAR 04 2002  
Technology Center 2600

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Postcard, one copy of each of 5 references
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Total page number does not include postcard.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Carr & Ferrell, LLP Cust. No. 22830
Signature	 Reg. No. 41,388
Date	February 5, 2002

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: February 5, 2002	
Typed or printed name	Susan Yee
Signature	
Date	February 5, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Timothy M. O'Neil

SERIAL NO.: 10/032,979

FILED: November 2, 2001

TITLE: Conferencing Network Resource Management for Call  
Connectivity

EXAMINER: Unknown

GROUP ART UNIT: Unknown

ATTY.DKT.NO.: PA1638US

COPY OF PAPERS  
ORIGINALLY FILED

COPY OF PAPERS  
ORIGINALLY FILED

RECEIVED

MAR 04 2002

Technology Center 2600

---

COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

INFORMATION DISCLOSURE STATEMENT  
Under 37 C.F.R. §§ 1.56, and 1.97-1.98

SIR:

Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98 of the Rules of Practice in Patent Cases, enclosed herewith is form PTO-SB-08 listing five references, copies of which are enclosed. These references cited may be material to examination of the application and are submitted in compliance with Applicants' duty of disclosure as defined by 37 C.F.R. § 1.56 and the Examiner is requested to make these references of official record in the application.

No representation is made or intended as to the completeness of this list, nor is the inclusion of any reference on this list an admission that it is prior art or pertinent to this application.

Respectfully submitted,

Timothy M. O'Neil

Dated: 2/5/02

By: Susan Yee  
Susan Yee, Reg. No. 41,388  
Carr & Ferrell *LLP*  
2225 East Bayshore Road, Suite 200  
Palo Alto, CA 94303  
TEL: (650) 812-3400  
FAX: (650) 812-3444

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date printed below:

Dated: 2/5/02

By: Susan Yee  
Susan Yee

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Complete if Known**

(use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

<b>Application Number</b>	10/032,979
<b>Filing Date</b>	November 2, 2001
<b>First Named Inventor</b>	Timothy M. O'Neil
<b>Group Art Unit</b>	Unknown
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	PA1638US

COPIES OF PAPERS  
ORIGINALLY FILED

U.S. PATENT DOCUMENTS

[illegible]

RECEIVED  
MAR 04 2002  
Technology Center 2600

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

+

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Complete if Known**

<b>Application Number</b>	10/032,979
<b>Filing Date</b>	November 2, 2001
<b>First Named Inventor</b>	Timothy M. O'Neil
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	PA1638US

*(use as many sheets as necessary)*

Sheet 2 of 2

Attorney Docket Number	PA1638US
------------------------	----------

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner  
Initials\*

Cite  
No.<sup>1</sup>

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

1

A Primer on the H.323 Series Standard, downloaded on October 9, 2000, from <http://www.databeam.com/h323/h323primer.html>.

2

The Challenge of H.323 Video Conferencing with Network Address Translation.  
A press release from September 25, 2000, downloaded on October 10, 2000, from  
<http://www.s-vision.com/products/Glasses/product/Whitepaper.html>

3

NAT Conferencing Solution Announced. A press release from September 11, 2000. Downloaded on October 10, 2000 from <http://www.s-vision.com/corporate/pr/20000911.html>

4

Sorenson Glasses(TM) Gatekeeper product overview. Downloaded on October 10, 2000 from <http://www.s-vision.com/products/Glasses/>

5

Sorenson Glasses(TM) Gatekeeper Technical Specifications. Downloaded on October 10, 2000 from <http://www.s-vision.com/products/Glasses/product/specs.html>

RECEIVED

MAR 04 2002

Technology Center 2600

Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.